

COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

W. Tayloe Murphy, Jr. Secretary of Natural Resources PIEDMONT REGIONAL OFFICE 4949-A Cox Road Glen Allen, Virginia 23060 (804) 527-5020 Fax (804) 527-5106 www.deg.virginia.gov

Robert G. Burnley Director

Gerard Seeley, Jr. Piedmont Regional Director

STATE WATER CONTROL BOARD ENFORCEMENT ACTION SPECIAL ORDER BY CONSENT ISSUED TO OMEGA PROTEIN, INC.

VPDES VA0003867

SECTION A: Purpose

This is a Consent Special Order issued under the authority of Va. Code §§ 10.1-1185 and 62.1-44.15(8a) and (8d), between the State Water Control Board and Omega Protein, Inc., for the purpose of resolving certain violations of environmental law and regulations.

SECTION B: Definitions

Unless the context clearly indicates otherwise, the following words and terms have the meaning assigned to them below:

- 1. "Va. Code" means the Code of Virginia (1950), as amended.
- 2. "Board" means the State Water Control Board, a permanent citizens' board of the Commonwealth of Virginia as described in Va. Code §§ 10.1-1184 and 62.1-44.7.
- 3. "Department" or "DEQ" means the Department of Environmental Quality, an agency of the Commonwealth of Virginia as described in Va. Code § 10.1-1183.
- 4. "Director" means the Director of the Department of Environmental Quality.
- 5. "Order" means this document, also known as a Consent Special Order.
- 6. "Omega Protein" means Omega Protein, Inc., certified to do business in Virginia and its affiliates, partners, subsidiaries, and parents.

- 7. "Facility" means the Omega Protein Wastewater Treatment Plant located in Reedville, Virginia.
- 8. "PRO" means the Piedmont Regional Office of DEQ, located in Glen Allen, Virginia.
- 9. "Permit" means VPDES permit No. VA0003867, which became effective December 17, 1997, and expired December 17, 2002. The permit has been administratively continued.
- 10. "O&M" means operations and maintenance.

SECTION C: Findings of Fact and Conclusions of Law

- Omega Protein owns and operates a wastewater treatment facility in Northumberland County, Virginia. This facility is the subject of VPDES permit VA0003867, which allows Omega Protein to discharge treated wastewater into Cockrell's Creek and the Chesapeake Bay in strict compliance with terms, limitations and requirements outlined in the Permit.
- 2. On March 26, 2003, the Department issued a Consent Order to Omega Protein for cyanide and ammonia violations at outfall 006. Before the issuance of the March 26, 2003, Order outfall 002 experienced ammonia violations in July of 2002, however, no corrective action appeared to be required as the exceedance was an isolated incident. The Order's remaining requirement is for Omega Protein to meet permit limits at outfall 006 by 2006.
- 3. On September 8, 2004, the Department issued an NOV for failure to meet permit limits at outfall 002 for ammonia in the May, June, and July 2004 monitoring periods and toxicity in the July 2004 monitoring period. In addition, Omega Protein was cited for failure to meet oil & grease and TSS in May 2004 at outfall 006. A review of Omega's file indicates reported permit violations of toxicity in October 2004 at outfall 002 and TSS in September 2004 at outfall 006.
- 4. Omega Protein met with the Department on September 15, 2004, to discuss the violations and the issuance of this Consent Special Order. Omega Protein presented several options to address ammonia and toxicity violations at outfall 002. The oil & grease and TSS violations at outfall 006 were isolated one time violations that do not require corrective action. The focus of this Order is to address ammonia and toxicity at outfall 002 and to capture the remaining requirements of the March 26, 2003, Consent Order for outfall 006.

SECTION D: Agreement and Order

Accordingly, the Board, by virtue of the authority granted it in Va. Code § 62.1-44.15(8a) and (8d), orders Omega Protein, and Omega Protein agrees, to perform the actions described in

Appendices A & B of this Order. In addition, the Board orders Omega Protein, and Omega Protein voluntarily agrees, to pay a civil charge of \$5,500 within 30 days of the effective date of the Order in settlement of the violations cited in this Order. The payment shall note that it is being made pursuant to this Order and shall note the Federal Identification Number for Omega Protein. Payment shall be by check, certified check, money order, or cashier's check payable to "Treasurer of Virginia" and sent to:

Receipts Control
Department of Environmental Quality
Post Office Box 10150
Richmond, Virginia 23240

SECTION E: Administrative Provisions

- 1. The Board may modify, rewrite, or amend the Order with the consent of Omega Protein, for good cause shown by Omega Protein, or on its own motion after notice and opportunity to be heard.
- 2. This Order only addresses and resolves those violations specifically identified herein. This Order shall not preclude the Board or the Director from taking any action authorized by law, including but not limited to: (1) taking any action authorized by law regarding any additional, subsequent, or subsequently discovered violations; (2) seeking subsequent remediation of the Facility as may be authorized by law; or (3) taking subsequent action to enforce the Order. This Order shall not preclude appropriate enforcement actions by other federal, state, or local regulatory authorities for matters not addressed herein.
- 3. In the interest of resolving this matter without delay and expense of litigation Omega Protein agrees to the entrance of this Consent Order, and admits the jurisdictional allegations of the Order but neither admits nor denies the Findings of Fact or the Conclusions of Law herein.
- 4. Omega Protein consents to venue in the Circuit Court of the City of Richmond for any civil action taken to enforce the terms of this Order.
- 5. Omega Protein declares it has received fair and due process under the Administrative Process Act, Va. Code §§ 2.2-4000 et seq., and the State Water Control Law and it waives the right to any hearing or other administrative proceeding authorized or required by law or regulation, and to any judicial review of any issue of fact or law contained herein. Nothing herein shall be construed as a waiver of the right to any administrative proceeding for, or to judicial review of, any action taken by the Board to enforce this Order.
- 6. Failure by Omega Protein to comply with any of the terms of this Order shall constitute a violation of an order of the Board. Nothing herein shall waive the initiation of appropriate enforcement actions or the issuance of additional orders

as appropriate by the Board or the Director as a result of such violations. Nothing herein shall affect appropriate enforcement actions by any other federal, state, or local regulatory authority.

- 7. If any provision of this Order is found to be unenforceable for any reason, the remainder of the Order shall remain in full force and effect.
- 8. Omega Protein shall be responsible for failure to comply with any of the terms and conditions of this Order unless compliance is made impossible by earthquake, flood, other acts of God, war, strike, or such other occurrence. Omega Protein shall show that such circumstances were beyond its control and not due to a lack of good faith or diligence on its part. Omega Protein shall notify the DEQ Piedmont Regional Office in writing when circumstances are anticipated to occur, are occurring, or have occurred that may delay compliance or cause noncompliance with any requirement of the Order. Such notice shall set forth:
 - a. the reasons for the delay or noncompliance;
 - b. the projected duration of any such delay or noncompliance;
 - c. the measures taken and to be taken to prevent or minimize such delay or noncompliance; and
 - d. the timetable by which such measures will be implemented and the date full compliance will be achieved.

Failure to so notify the DEQ Piedmont Regional Office within 24 hours of learning of any condition above, which Omega Protein intends to assert will result in the impossibility of compliance, shall constitute a waiver of any claim to inability to comply with a requirement of this Order.

- 9. This Order is binding on the parties hereto, their successors in interest, designees and assigns, jointly and severally.
- 10. This Order shall become effective upon execution by both the Director or his designee and Omega Protein. Notwithstanding the foregoing, Omega Protein agrees to be bound by any compliance date which precedes the effective date of this Order.
- 11. This Order shall continue in effect until:
 - a. Omega Protein petitions the Director or his designee to terminate the Order after it has completed all of the requirements of the Order and the Director or his designee approves the termination of the Order; or
 - b. The Director or Board terminates the Order in his or its sole discretion upon 30 days notice to Omega Protein.

Termination of this Order, or of any obligation imposed in this Order, shall not operate to relieve Omega Protein from its obligation to comply with any statute, regulation, permit condition, other order, certificate, certification, standard, or requirement otherwise applicable.

	12.	its signature below, Omega Protein voluntarily agrees to the issuance of the der.				
		And it is so ORDERED this Z9 day of June, 2005. Robert G. Burnley, Director Department of Environmental Quality				
Omega Protein voluntarily agrees to the issuance of this Order.						
		By: <u>Maham Lyell</u> Jett Date: 4-25-2005				
		Date: 4-25-2005				
Commonwealth of Virginia City/County of Workhumber land						
The for	regoing	g document was signed and acknowledged before me this day of				
<u>A</u>	bril	, 2005, by Graham Lyll Jett , who is (name)				
General (t:	zl U	of Omega Protein, on behalf of the Corporation. Notary Public				
		My commission expires: April 30, 2006.				

APPENDIX A

Omega Protein shall:

- 1. On or before June 30, 2005, submit to the Department for its review and approval, a corrective action plan (CAP) for a modification to the treatment system designed to meet the permitted effluent limits for ammonia and toxicity at outfall 002. The CAP shall include a schedule of implementation that once approved by the Department will become an enforceable part of this Order.
- 2. Submit quarterly progress reports to the Department, detailing the progress made on the corrective action for cyanide.
- 3. On or before September 1, 2006, comply with the permit limit for cyanide at outfall 001 (formerly outfall 006).
- 4. Comply with the interim limits contained in Appendix B of this Order.

Pursuant to this Order, communications regarding this Order and its requirements shall be addressed as follows:

Frank Lupini
Department of Environmental Quality
Piedmont Regional Office
4949-A Cox Road
Glen Allen, Virginia 23060

Omega Protein shall confirm, in writing, completion of the Order's requirements to the above address within five (5) days of completion. Any plans or schedules submitted as part of this Order, once approved by the Department shall become an enforceable part of this Order.

APPENDIX B

Interim limitations:

During the period beginning with the effective date of this Order and lasting until September 1, 2006, discharges shall be limited and monitored at outfall 006 by Omega Protein in accordance with VPDES Permit VA0003867, except as specified below:

	Monthly Average	Maximum
Cyanide	96 μg/L	110 μg/L

During the period beginning with the effective date of this Order and lasting until September 1, 2006, discharges shall be limited and monitored at outfall 002 by Omega Protein in accordance with VPDES Permit VA0003867, except as specified below:

	Monthly Average	Maximum
Ammonia	65 mg/L	75 mg/L
Toxicity		14 acute units